

# Wetlands Bureau Decision Report

Decisions Taken  
04/04/2016 to 04/10/2016

Approved  
4-13-16  
MAT

## **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

## **APPEAL:**

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at [appeals@des.nh.gov](mailto:appeals@des.nh.gov). The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

**MAJOR IMPACT PROJECT**

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**2014-01355                      DEVOST YACHT CLUB CONDOMINIUM**  
**BRISTOL    Newfound Lake**

**Requested Action:**

Dredge no more than 64 cu. yd. of sand from 2,070 sq. ft. from a previously dredged slip areas within a major docking system, repair approximately 227 linear ft. of retaining wall "in kind", and plant approximately 90 linear ft. of vegetated buffer adjacent to the wall on 295 ft. of frontage along Newfound Lake, in Bristol.

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**Conservation Commission/Staff Comments:**

No comments from Con Com by August 20, 2014

**APPROVE PERMIT:**

Dredge no more than 64 cu. yd. of sand from 2,070 sq. ft. from a previously dredged slip areas within a major docking system, repair approximately 227 linear ft. of retaining wall "in kind", and plant approximately 90 linear ft. of vegetated buffer adjacent to the wall on 295 ft. of frontage along Newfound Lake, in Bristol.

**With Conditions:**

1. All work shall be in accordance with plans by Fernstone Associates for the Natural Resources dated May 7, 2014, revision dated May 13, 2015, as received by the NH Department of Environmental Services (DES) on August 24, 2015.
2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain in place until suspended particles have settled and the water at the work site has returned to normal clarity.
5. Work shall be done during drawdown.
6. This permit does not allow for the disposal of dredged material on the existing beach, all material shall be removed from the site.
7. No equipment shall operate on the lakebed, all equipment shall remain landward of "top of bank".
8. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
9. The repairs shall maintain the size, location, and configuration of the pre-existing structures.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
11. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

**With Findings:**

1. This is a major impact project per Administrative Rule Env-Wt 303.02 (g) removal of more than 20 cubic yards of rock, gravel, sand, mud, or other material from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. Public hearing is waived with the finding that the project impacts will not significantly impair the resources of Newfound Lake.
6. The dredge areas have had previous permits from the Department to dredge sand from within the slips.

7. The applicant is adding a planted buffer strip along the top of the repaired wall to help reduce erosion of beach sand into the water body.
8. The abutter submitted written permission for work within the 20 foot abutter setback as long as the work is limited to areas within the existing slips.

-Send to Governor and Executive Council-

**2015-03304                      NH FISH & GAME DEPT  
CLAREMONT   Connecticut River**

Requested Action:

Dredge no more than 103 cu. yd. from 930 sq. ft. of concrete boat ramp and maintain ramp surfaces on frontage along the Connecticut River, in Claremont.

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APPROVE PERMIT:

Dredge no more than 103 cu. yd. from 930 sq. ft. of concrete boat ramp and maintain ramp surfaces on frontage along the Connecticut River, in Claremont.

With Conditions:

1. All work shall be in accordance with plans by Fay, Spofford & Thorndike LLC, dated December 7, 2015, and revised through March 7, 2016, as received by DES on March 8, 2016.
2. This approval allows the ramp to be cleaned annually after the initial dredge has been completed.
3. The applicant shall notify the NH Natural Heritage Bureau prior to each annual cleaning of the ramp to ensure that any impacts to species of concern are avoided.
4. The applicant shall notify the appropriate Connecticut River Designated Rivers Subcommittee 30 days prior to each cleaning of the ramp surface.
5. The applicant shall notify NH DES in writing 30 days prior to each cleaning of the ramp surface. Such notice shall include a copy of a current NH Natural Heritage Bureau report.
6. The NH DES shall have the authority to postpone or deny the cleaning of the ramp surface if it receives information showing that the cleaning would no longer meet the requirements of RSA 482-A and Administrative Rules Env-Wt 100-900.
7. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
8. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
9. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
10. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
11. Work shall be done during periods of low flow.
12. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
13. All dredged material shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
14. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(g) removal of more than 20 cubic yards of rock, gravel,

sand, mud, or other material from public waters.

2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.
6. The proposed dredge is located within the footprint of an existing public concrete boat ramp and involves removing only material accumulated on top of the concrete ramp surface.

**2016-00273                      TOWN OF HAMPSTEAD**  
**HAMPSTEAD Shop Pond**

Requested Action:

Dredge and fill 4,350 square feet within the bed and bank along 220 linear feet of Shop Pond (temporarily impact 110 square feet) to stabilize the side slope with riprap and install a guard rail for safe vehicular passage.

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APPROVE PERMIT:

Dredge and fill 4,350 square feet within the bed and bank along 220 linear feet of Shop Pond (temporarily impact 110 square feet) to stabilize the side slope with riprap and install a guard rail for safe vehicular passage.

With Conditions:

1. All work shall be in accordance with plans by Farwell Engineering Services, LLC dated December 2015, as received by the NH Department of Environmental Services (DES) on February 1, 2016.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
3. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
4. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A.
5. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
6. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
7. Filter fabric shall be installed under the rip-rap.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. All work shall be done from the top of the bank only.
10. No machinery shall enter the water.
11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
14. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(h) Projects that disturb more than 200 linear feet, measured along the shoreline, of a lake or pond or its bank.

2. The impacts are necessary to stabilize the sloughing side slope; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The project is necessary to comply with DES Dam Bureau rules Env-Wr 403.02 and Env-Wr 403.03(a) to stabilize the slope and crest of the dam and create a easily maintained embankment.
4. The water level of Shop Pond will be drawn down to perform the necessary work; therefore, the applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
6. The applicant has addressed and satisfied Env-Wt 404.04.
7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
8. The Hampstead Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.1.
9. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the palustrine resource, as identified under RSA 482-A:1.

**2016-00318                      BRENTWOOD, TOWN OF**  
**BRENTWOOD   Unnamed Wetland**

Requested Action:

Dredge and fill a total of 6,338 sq. ft. in scrub-shrub & emergent wetlands containing a perennial stream for work associated with replacing an undersized 48 in. culvert with a 10 ft. span bridge and the replacement of two (2) undersized 36 in. culverts with a 12 ft. span bridge on the north & south tributaries to Dudley Brook respectively to abate flooding conditions and to realign Prescott Road.  
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APPROVE PERMIT:

Dredge and fill a total of 6,338 sq. ft. in scrub-shrub & emergent wetlands containing a perennial stream for work associated with replacing an undersized 48 in. culvert with a 10 ft. span bridge and the replacement of two (2) undersized 36 in. culverts with a 12 ft. span bridge on the north & south tributaries to Dudley Brook respectively to abate flooding conditions and to realign Prescott Road.

With Conditions:

1. All work shall be in accordance with plans by DuBois & King, Inc. dated Dec. 2015, as received by the NH Department of Environmental Services (DES) on February 03, 2016.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
3. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
5. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
6. A certified wetlands scientist or qualified professional, as applicable, shall monitor the project during construction to verify that all work is done in accordance with the approved plans and narratives, adequate siltation and erosion controls are properly implemented, and no water quality violations occur. A follow-up report including photographs of all stages of construction shall be submitted to the DES Wetlands Program within 60 days of final site stabilization.
7. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
8. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once the cofferdam is fully effective, confined work can proceed without restriction.
9. Work within the perennial tributaries to Dudley Brook, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow only. The permittee shall monitor local weather forecasts to avoid working during or following

precipitation events.

10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
11. The temporary cofferdams shall be entirely removed within 2 days after work within the cofferdam is completed and water has returned to normal clarity.
12. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued in writing by DES in consultation with NH Fish & Game.
13. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
14. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
15. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
16. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
17. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
18. Any fill used shall be clean sand, gravel, rock, or other suitable material.
19. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
20. Materials used to emulate a natural stream channel surface must be rounded, smooth stones similar to the natural stream substrate and shall not include angular rip-rap.
21. Only native plant species shall be used to revegetate the riverbank.
22. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
23. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
24. The channel at the culvert inlets and outlets /The recreated stream channel bed must maintain the natural and a consistent streambed elevation and not impede stream flow.
25. Proper headwalls shall be constructed within seven days of culvert installation.

#### With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(i), Projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the palustrine/riverine resource, as identified under RSA 482-A:1.
6. The Town of Brentwood Board of Selectmen voted to exempt the prime wetlands designation for this project as there will be no adverse impact on the wetlands associated with this project.
7. The request for Alternative Design per Env-Wt 904.09 is approved with the finding that the larger spans of the new bridges are greater than required for hydraulic considerations and remove the constrictions of the existing structures which impede high water flows causing flooding conditions.
8. This project as designed and permitted meets the criteria and requirements specified in Env-Wt 904.01 and Env-Wt 904.05 to the maximum extent practicable.

**2016-00683                      NASWA MOTOR INN INC**  
**LACONIA Lake Winnepesaukee**

Requested Action:

Expand walkways within a major docking system resulting in a docking facility comprised of a 4 ft. x 93 ft. walkway to six 3 ft. x 30 ft. finger piers and a 4 ft. x 30 ft. walkway to two 3 ft. x 30 ft. finger piers, each of these walkways extending from opposing ends of a 6 ft. x 99 ft. walkway with six 4 ft. x 30 ft. finger piers and one 6 ft. x 30 ft. finger pier all of which are accessed by a 6 ft. x 114 ft. walkway from the shore on an average of 601 ft. of frontage in the Weirs Channel of Lake Winnepesaukee, in Laconia.

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Conservation Commission/Staff Comments:

Per DHR, no historic properties affected.

APPROVE PERMIT:

Expand walkways within a major docking system resulting in a docking facility comprised of a 4 ft. x 93 ft. walkway to six 3 ft. x 30 ft. finger piers and a 4 ft. x 30 ft. walkway to two 3 ft. x 30 ft. finger piers, each of these walkways extending from opposing ends of a 6 ft. x 99 ft. walkway with six 4 ft. x 30 ft. finger piers and one 6 ft. x 30 ft. finger pier all of which are accessed by a 6 ft. x 114 ft. walkway from the shore on an average of 601 ft. of frontage in the Weirs Channel of Lake Winnepesaukee, in Laconia.

With Conditions:

1. All work shall be in accordance with revised plans by Watermark Marine Construction dated April 5, 2016, as received by DES on April 5, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. In accordance with Rule Env-Wt 402.15 Commercial Use - Municipal Review, this permit shall not be effective until the Department receives a copy of the local permit or approval, or a letter from the applicable local land use board or local governing body indicating that a permit or approval is not required under local regulations.
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
7. All construction-related debris shall be placed outside of the areas subject to RSA 482-A . 8. The entirety of this property's frontage is dedicated to the existing slip docking structure. Any subdivision of the property will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
9. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
10. Piling bents shall be spaced a minimum of 12 ft. apart as measured piling center to piling center.

With Findings:

1. This project is classified as a major project per Rule Env-Wt 303.02(d), modification of a major docking facility.
2. The applicant has an average of 601 feet of frontage along Lake Winnepesaukee.
3. A maximum of 9 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
4. The existing docking facility provide 32 - 34 slips as defined per RSA 482-A:2, VIII and therefore exceeds Rule Env-Wt 402.13.
5. The proposed modifications are limited to the widening of access walkways to improve the safety of individuals using the docking facility and will not increase the number of slips provided along the frontage.
6. The Applicant has met the criteria of Part Env-Wt 204, Waivers, and therefore, the request for a waiver of Rule Env-Wt 402.21, Modification of Existing Structures is granted.

7. Public hearing is waived with the finding that the project impacts will not significantly impair the resources of Lake Winnepesaukee.

-Send to Governor and Executive Council-

**MINOR IMPACT PROJECT**

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**2013-01537                      WOOLSON, KIMBERLY/TYLER**  
**NEW LONDON   Little Sunapee Lake**

Requested Action:

Amend permit to add a seasonal canopy over the center slip.

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Conservation Commission/Staff Comments:

No comments from local Con Com by Aug 30, 2013

APPROVE AMENDMENT:

Permanently remove an existing 6 ft. x 30 ft. seasonal pier, install two 6 ft. x 30 ft. seasonal piers connected by a 6 ft. x 10 ft. seasonal walkway in a "U" shaped configuration, and install a seasonal boatlift and a 12 ft. x 26 ft. seasonal canopy in the center slip on an average of 200 feet of shoreline frontage on Little Sunapee Lake, in New London.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated September 4, 2013, as received by the NH Department of Environmental Services (DES) on September 4, 2013, and amendment plans by Ames Associates dated December 12, 2013, as received by the NH Department of Environmental Services (DES) on January 21, 2014, and canopy amendment plans by Ames Associates amendment date February 17, 2016.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
3. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
4. The seasonal piers shall be removed from the lake for the non-boating season.
5. The boatlift shall be removed from the lake for the non-boating season.
6. No portion of the piers shall extend more than 30 feet from the shoreline at full lake elevation.
7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
8. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.
9. The canopy shall not exceed 20 feet in height from full lake elevation of 1219.85.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), installation of a 3 slip docking structure.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

5. The applicant has an average of 200 feet of shoreline frontage along Little Sunapee Lake.
6. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

**2015-01284                      JUDITH R BREED REVOCABLE TRUST AGREEMENT  
NEW LONDON   Sunapee Lake**

Requested Action:

Repair 119 linear ft. of retaining wall "in kind", impact 685 sq. ft. of bank to restore 78 linear ft. of shoreline to more natural conditions, and construct a 6 ft. wide access path to the beach on an average of 159 ft. of frontage along Lake Sunapee, in New London.

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APPROVE PERMIT:

Repair 119 linear ft. of retaining wall "in kind", impact 685 sq. ft. of bank to restore 78 linear ft. of shoreline to more natural conditions, and construct a 6 ft. wide access path to the beach on an average of 159 ft. of frontage along Lake Sunapee, in New London.

With Conditions:

1. All work shall be in accordance with plans by Pellettieri Associates Inc. dated October 2, 2015, and revised through March 2, 2016, as received by DES on March 4, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
11. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
12. Work shall only be done in the dry.
13. The repairs shall maintain the size, location, and configuration of the pre-existing wall.
14. Only existing rocks that have fallen from the structure(s) shall be used for the repairs. No additional rocks shall be used, whether obtained from the site or brought to the site.
15. Only native vegetation may be used to replant the area to be restored to a native rocky shoreline.
16. The permittee/permittee's contractor shall revegetate the disturbed area with trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project, exclusive of any invasive or nuisance species within 60 days of the completion of the retaining wall repair.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03 (k) Projects that disturb between 50 and 200 linear feet,

measured along the shoreline, of a lake or pond or its bank and do not meet the criteria of Env-Wt 303.02.

2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The site has an open compliance for impacts within jurisdiction of RSA 482-A and RSA 483-B.

**2015-02686**  
**SALEM**

**RED TEA LLC**

**Requested Action:**

Dredge and fill 6,105 square feet of forested wetland for the site development of a vacant lot to construct a self storage facility.

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**APPROVE PERMIT:**

Dredge and fill 6,105 square feet of forested wetland for the site development of a vacant lot to construct a self storage facility.

**With Conditions:**

1. All work shall be in accordance with the 'Wetland Impact Plan'(Sheet 12 of 14) by MHF Design Consultants, Inc. dated September 16, 2015, and revised through 3/18/16 as received by the NH Department of Environmental Services (DES) on March 21, 2016.
2. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require further permitting.
3. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.

**With Findings:**

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
2. The impacts are necessary to develop the property; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has reduced the impacts of the project from 9,240 square feet to 6,105 square feet; therefore, the applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
6. The Salem Conservation Commission is "satisfied with the revised wetland impact plan."

**2016-00232**  
**DANVILLE**

**LER REALTY COMPANY**

Requested Action:

Dredge and fill 4,926 sq. ft. of palustrine forested/scrub-shrub wetlands to construct a roadway culvert crossing with a 70 ft. x 30 in. dia. RCP to access an open space residential development consisting of 13 buildings, each having two (2) condominium units, on a 72 acre parcel of land.

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APPROVE PERMIT:

Dredge and fill 4,926 sq. ft. of palustrine forested/scrub-shrub wetlands to construct a roadway culvert crossing with a 70 ft. x 30 in. dia. RCP to access an open space residential development consisting of 13 buildings, each having two (2) condominium units, on a 72 acre parcel of land.

With Conditions:

1. All work shall be in accordance with plans by The Dubay Group, Inc. dated Aug. 27, 2015, and revised through 11-30-15 as received by the NH Department of Environmental Services (DES) on January 25, 2016.
2. This permit is not valid unless an Alteration of Terrain permit or other method of compliance with RSA 485-A:17 and Env-Wq 1500 is achieved.
3. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
4. This permit is not valid and effective until it has been recorded with the Rockingham County Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
7. A certified wetlands scientist or qualified professional, as applicable, shall monitor the project during construction to verify that all work is done in accordance with the approved plans and narratives, adequate siltation and erosion controls are properly implemented, and no water quality violations occur. A follow-up report including photographs of all stages of construction shall be submitted to the DES Wetlands Program within 60 days of final site stabilization.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
10. Proper headwalls shall be constructed within seven days of culvert installation.
11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. US EPA NH State Programmatic General Permit review determined the project to be: "Eligible as proposed"
6. NH Division of Historical Resources final review found that no historic properties were affected.
7. NH Fish & Game recommendations regarding type and size of culvert and a roadway design with no curbing were included in the approved plans.
8. NH DRED Natural Heritage Bureau data base report indicates there are no occurrences of any rare, threatened, or endangered species.

2016-00262

WYSOCKI, JON

SOUTH HAMPTON

Requested Action:

Dredge and fill 3,180 square feet of forested wetland for the installation of a 12-inch by 24-foot HDPE culvert as part of the construction of a driveway to buildable uplands on a single-family residential lot on approximately 7.201 acres.

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APPROVE PERMIT:

Dredge and fill 3,180 square feet of forested wetland for the installation of a 12-inch by 24-foot HDPE culvert as part of the construction of a driveway to buildable uplands on a single-family residential lot on approximately 7.201 acres.

With Conditions:

1. All work shall be in accordance with plans by MHF Design Consultants, Inc. dated December 29,2015 as received by the NH Department of Environmental Services (DES) on January 29, 2016
2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work shall be done during seasonal low flow and in the dry only.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
9. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
10. Proper headwalls shall be constructed within seven days of culvert installation.
11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
2. The impacts are necessary to access buildable upland; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The wetland crossing will occur at the narrowest location of wetlands; therefore, the applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

5. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
6. No comments were submitted from the South Hampton Conservation either speaking for or against the project.

**2016-00411                      HIDDEN VALLEY PROPERTY OWNERS ASSOCIATION**  
**TUFTONBORO Lower Beech Pond**

Requested Action:

Impact 949 sq. ft. of bank to perch 405 sq. ft. of an existing sloped beach construct 6 ft. wide stairs to the waterbody, and 6 ft. wide stairs landward to a second 400 sq. ft. beach terrace, and construct separate 6 ft. wide access stairs to upgrade an existing small watercraft launch on an average of 260 ft. of frontage along Lower Beach Pond, in Wolfeboro.

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Conservation Commission/Staff Comments:

2/24/16 Con. Com. made a site visit and has no objections to issuance of the permit.

APPROVE PERMIT:

Impact 949 sq. ft. of bank to perch 405 sq. ft. of an existing sloped beach construct 6 ft. wide stairs to the waterbody, and 6 ft. wide stairs landward to a second 400 sq. ft. beach terrace, and construct separate 6 ft. wide access stairs to upgrade an existing small watercraft launch on an average of 260 ft. of frontage along Lower Beach Pond, in Wolfeboro.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated January 26, 2016, as received by DES on February 18, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Stone placed along the beach front for the purpose of retaining sand shall be placed above and landward of those rocks currently located along the normal high water line (Elevation 968). The rocks existing at the normal high water line shall remain undisturbed such that the natural shoreline remains visible and intact.
11. The steps installed for access to the water shall be located completely landward of the normal high water line.
12. No more than 15 cu. yd. of sand shall be used and all sand shall be located above the normal high water line.
13. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
15. A combination of trees, shrubs and ground covers representing the density and species diversity of the vegetation present prior to construction shall be replanted beginning at a distance no greater than 5 feet landward from the beach area.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(f), construction of a beach with more than 10 cubic yards of sand but not more than 20 cubic yards of sand.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The perched beach and access steps will help to address areas of use that persist in contributing to sediment eroding into and entering Lower Beach Pond on a community access area.
6. The construction of the two level perched beach does not impact slopes in excess of 25% and is less impacting than excavating the entire beach to one level.

**MINIMUM IMPACT PROJECT**

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**2015-02486                      NEWTON, TOWN OF**  
**NEWTON   Country Pond**

Requested Action:

Impact 734 sq. ft. (27 sf permanent & 707 sf temporary construction impacts) in the bed and banks of Country Pond for work associated with slip lining a failing 72" metal arch culvert with a 60" HDPE culvert and adding concrete headwalls on both ends. The existing invert is submerged by the Country Pond all year and the proposed invert will be submerged. The culvert length is currently 43 ft. with pipe ends tapered to the roadway side slopes. The new culvert length will be 32 ft. with concrete headwalls on both ends.

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APPROVE PERMIT:

Impact 734 sq. ft. (27 sf permanent & 707 sf temporary construction impacts) in the bed and banks of Country Pond for work associated with slip lining a failing 72" metal arch culvert with a 60" HDPE culvert and adding concrete headwalls on both ends. The existing invert is submerged by the Country Pond all year and the proposed invert will be submerged. The culvert length is currently 43 ft. with pipe ends tapered to the roadway side slopes. The new culvert length will be 32 ft. with concrete headwalls on both ends.

With Conditions:

1. All work shall be in accordance with plans by KVPartners, LLC dated September 2015, as received by the NH Department of Environmental Services (DES) on September 18, 2015.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
3. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
5. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
7. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.

8. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
9. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
10. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
11. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
12. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once the cofferdam is fully effective, confined work can proceed without restriction.
13. Work within Country Pond, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow only. The permittee shall monitor local weather forecasts to avoid working during or following precipitation events.
14. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
15. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
16. The temporary cofferdam shall be entirely removed within 2 days after work within the cofferdam is completed and water has returned to normal clarity.
17. The channel at the culvert inlet and outlet/The recreated stream channel bed must maintain the natural and a consistent streambed elevation and not impede stream flow.
18. Proper headwalls shall be constructed within seven days of culvert installation.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), Projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. NHFG Nongame and Endangered Species Program found: "If the new culvert (slipline) is 100% backwatered throughout its entire length at all flows, then the NHFG Nongame and Endangered Species Program is satisfied with the slipline from an aquatic connectivity perspective."
6. The permitted design meets the requirements of Env-Wt 904.01 and Env-Wt 904.05 to the maximum extent possible by installing the largest pipe size possible within the existing culvert and minimizing impacts upstream and downstream by reducing the culvert length by 10 feet and causes no significant increase in 100 year flood elevations.

**2016-00024                      YANOFF, AUDREY**  
**NEW DURHAM   Merrymeeting Lake**

Requested Action:

Repair 42 linear feet of retaining wall, remove an existing shed, and construct steps in the bank to the waterbody, with no work to the existing 4 ft. x 30 ft. seasonal dock, Merrymeeting Lake, New Durham.

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Conservation Commission/Staff Comments:

1/8/2015 - No historic properties affected per DHR.

3/11/16 Abutter letter received and they have no objections to the proposed work.

APPROVE PERMIT:

Repair 42 linear feet of retaining wall, remove an existing shed, and construct steps in the bank to the waterbody, with no work to the existing 4 ft. x 30 ft. seasonal dock, Merrymeeting Lake, New Durham.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering LLC dated January 04, 2016, as received by DES on January 05, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
11. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
12. Work shall be done during low flow and in the dry only.
13. The repairs shall maintain the size, location, and configuration of the pre-existing structures.
14. The retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
15. The permittee/permittee's contractor shall revegetate the disturbed area with trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project, exclusive of any invasive or nuisance species.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m) Projects that disturb less than 50 linear feet, measured along the shoreline, of a lake or pond or its bank.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2016-00341                      WASHINGTON, TOWN OF**  
**WASHINGTON Intermittent Stream, Fire Pond**

Requested Action:

Dredge and fill 2,286 sq. ft. (including 2,236 sq. ft. and 22 lin. ft. of temporary impact) to replace a 36" corrugated metal pipe (CMP) with a concrete box culvert (6'x3.25'x40') over a Tier 1 unnamed stream. Culvert replacement includes construction of a temporary bypass road with portable bridge.

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Conservation Commission/Staff Comments:

3/1/2016 - No historic properties affected per DHR.

APPROVE PERMIT:

Dredge and fill 2,286 sq. ft. (including 2,236 sq. ft. and 22 lin. ft. of temporary impact) to replace a 36" corrugated metal pipe (CMP) with a concrete box culvert (6'x3.25'x40') over a Tier 1 unnamed stream. Culvert replacement includes construction of a temporary bypass road with portable bridge.

With Conditions:

1. All work shall be in accordance with plans by Aspen Environmental Consultants, LLC titled Wetland Crossing Plan, Faxon Hill Road, dated January 14, 2016 as received by the Department on February 8, 2016.
2. If any work associated with the project authorized by this permit will encroach on an abutter's property or occur within 20 feet of the property line, then prior to starting work the permittee shall (1) obtain temporary construction easements or other written agreements from the owner of the abutting property, and (2) submit a copy of each agreement to the DES Wetlands Program.
3. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur. A monitoring report shall be submitted to DES within 30 days of completion of the crossing.
4. Work shall be done during low flow.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
7. Work within the stream, inclusive of work associated with installation of a cofferdam and temporary access, shall be limited to periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
8. Filter fabric shall be installed under the temporary fill areas to isolate fill from the natural hydric soils.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the waters.
10. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
12. The Contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Prior to starting any work authorized by this permit, the permittee shall place orange construction fencing at the limits of construction to prevent unintentional encroachment on wetlands.
14. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
15. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive.
16. Temporary cofferdams shall be entirely removed immediately following construction.
17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid.
18. Faulty equipment shall be repaired prior to construction.
19. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

- 20. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 21. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 22. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers. Stabilization shall include mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
- 23. Where construction activities have been temporarily suspended within the growing season, all exposed areas shall be stabilized within 14 days by mulching and seeding.
- 24. Where construction activities have been suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.

With Findings:

- 1. This is a Minimum impact project per Env-Wt 303.04(n) Any project not otherwise specified in this section that alters the course of or disturbs less than 50 linear feet, measured along the thread of the channel, of an intermittent nontidal stream channel or its banks provided construction is performed during periods of non-flow.
- 2. The project is located within a Tier 1 watershed and meets the design criteria for a Tier 1 Stream Crossing per Env-Wt 904.07. Temporary impacts are also required for the construction of a temporary bypass road during culvert replacement.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The existing is aged and needs to be replaced prior to becoming a safety issue and/or requiring an emergency repair. The intent of the project is to replace the culvert with a larger, more environmentally compatible box culvert.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The wetland impacts associated with temporary roadway are necessary since an alternate route detour consists of Class 5-6 roads passible only with 4WD, and a partial lane closure is not feasible due to the project location at roadway curve with limited visibility to motorists and project constructability for the contractor.
- 5. The temporary bypass roadway was proposed along the north side of Faxon Hill Road across the existing man-made pond as the function and value of the wetland area located to the south of Faxon Hill Road was determined to be greater.
- 6. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 7. Hydraulic analysis (HydroCAD) of the proposed crossing indicates the proposed structure was designed to accommodate the 100-year storm event with over 1' of freeboard.
- 8. The applicant has addressed the General Administrative Design Consideration for stream crossing in accordance with Administrative Rule Env-Wt 904.01.
- 9. The project plans have been stamped by a New Hampshire Licensed Professional Engineer ("PE").
- 10. The New Hampshire Natural Heritage Bureau (NHB) project area review indicated there are no recorded occurrences for sensitive species near the project area per letter dated November 9, 2015.
- 11. The IPaC Trust Resource Report dated November 9, 2015 indicates there are no critical habitats and no refuge area within the proposed project location.

**FORESTRY NOTIFICATION**

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**2016-00820                      TENNEY, WILLIAM**  
**CHESTER    Unnamed Stream**

COMPLETE NOTIFICATION:

Chester, Tax Map #3, Lot #3-20-3

**2016-00823**                    **KNOX, TIMOTHY**  
**WINCHESTER** Unnamed Stream

COMPLETE NOTIFICATION:  
Winchester, Tax Map #7, Lot #9

**2016-00834**                    **NUDD, GEORGE**  
**BELMONT** Unnamed Stream

Requested Action:  
Belmont, Tax Map 228, Lot 24  
\*\*\*\*\*

**2016-00835**                    **BAYROOT LLC**  
**MILLSFIELD** Unnamed Stream

COMPLETE NOTIFICATION:  
Millsfield, Tax Map #1623, Lot #14

**2016-00844**                    **CERNOTA, EDWARD**  
**THORNTON** Unnamed Stream

COMPLETE NOTIFICATION:  
Thornton, Tax Map #3, Lot #2-20

**2016-00860**                    **H & H INVESTMENTS LLC**  
**BENNINGTON** Unnamed Stream

COMPLETE NOTIFICATION:  
Bennington, Tax Map #s 11, 14, Lot #s 13/14, 2

**2016-00872**                    **WILLIAMS, MICHAEL & HEATHER**  
**CHICHESTER** Unnamed Stream

COMPLETE NOTIFICATION:  
Chichester, Tax Map #5, Lot #84

**2016-00880**                    **12 BROADWAY REALTY TRUST**  
**AMHERST** Unnamed Stream

Requested Action:  
Amherst, Tax Map #6, Lot #92

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**2016-00891                    OVERLOOK TERRACE REVOCABLE TRUST  
NEWBURY   Unnamed Stream**

COMPLETE NOTIFICATION:  
Newbury, Tax Map #18, Lot #s 92, 122

**EXPEDITED MINIMUM**

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**2016-00590                    GRASEWICZ, PAUL  
FITZWILLIAM   Laurel Lake**

Requested Action:  
Install 6 ft. wide access steps over the bank to access the waterbody, Laurel Lake, Fitzwilliam.  
\*\*\*\*\*

APPROVE PERMIT:  
Install 6 ft. wide access steps over the bank to access the waterbody, Laurel Lake, Fitzwilliam.

With Conditions:

1. All work shall be in accordance with plans by Monadnock Septic Design LLC dated February 15, 2016, as received by DES on March 08, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. This permit does not authorize the alteration of the bank to install the access steps.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m) Projects that disturb less than 50 linear feet, measured along the shoreline, of a lake or pond or its bank.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**GOLD DREDGE**

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**2016-00740                    VAN DYKE, JOHN**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con. Com.

**2016-00742                    VORIS, FREDERICK**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con. Com.

**2016-00827                    KLINGER, RAYMOND**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con. Com.

**2016-00846                    THOMPSON, SCOTT**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con Comm

**2016-00862                    BOWEN, MARTIN**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con Comm

**2016-00896                    SILVERMAN, KAREN**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con Com

**TRAILS NOTIFICATION**

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**2016-00829                    BATH, TOWN OF**  
**BATH   Ammonoosuc River**

COMPLETE NOTIFICATION:  
Bath Tax Map 20 Lot 15

**2016-00831                    PLOURDE, VICKIE**  
**MILAN   Unnamed Stream**

COMPLETE NOTIFICATION:  
Milan Tax Map 288, 46 Lots 34, 35, 89

**LAKES-SEASONAL DOCK NOTIF**

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**2016-00813                    TURCOTTE, JEFFREY**  
**ALEXANDRIA   Newfound Lake**

Requested Action:  
Installation of a seasonal docking structure.  
\*\*\*\*\*

COMPLETE NOTIFICATION:  
Installation of a seasonal docking structure.

**2016-00814                    SEMEL, SCOTT**  
**WEBSTER   Pillsbury Lake**

Requested Action:  
Installation of a seasonal docking structure.  
\*\*\*\*\*

COMPLETE NOTIFICATION:  
Installation of a seasonal docking structure.

**ROADWAY MAINTENANCE NOTIF**

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**2016-00821**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

**2016-00822**                    **NH DEPT OF TRANSPORTATION**  
**SHARON**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Replace an existing 24" CMP with a new 24" plastic pipe.

**2016-00824**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Pipe #5 - Replace 18" CMP with 18" HDPE, rebuild headers, seed & mulch.

**2016-00828**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Pipe #11 - Replace 18" CMP culvert with 18" cmp, rebuild headers, seed & mulch.

**2016-00830**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Pipe #7 - Replace 35' of 15" CMP with 40' of 15" cmp, rebuild headers, seed & mulch.

**2016-00864**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Pipe #13 - Replace a 15" CMP culvert with 15" HDPE, rebuild headers; seed & mulch.

**2016-00866**                    **NH DEPT OF TRANSPORTATION**  
**CORNISH**   **Unnamed Stream**

COMPLETE NOTIFICATION:  
Pipe #8 - Rebuild catch basin and replace 50 ft of 15" CMP culvert with 15" HDPE, seed and mulch.

**2016-00867**                    **NH DEPARTMENT OF TRANSPORTATION**  
**LOUDON**   **Unnamed Wetland**

COMPLETE NOTIFICATION:

Replace a failing 43" wide by 27" high pipe arch that is 90' long with a 36" by 100' concrete pipe.

**2016-00868                    LINCOLN, TOWN OF**  
**LINCOLN   Unnamed Wetland**

COMPLETE NOTIFICATION:

Maintenance to 3000 lf of Beechnut Dr & E Branch Dr including repair of existing drainage ditches & excavating deposited sediment, lining drainage ditches with erosion control matting, supplementing existing riprap aprons, replacing & removal of driveway & cross-culverts, & constructing & replacing multiple headwalls.

**2016-00870                    ALTON, TOWN OF**  
**ALTON   Unnamed Wetland**

COMPLETE NOTIFICATION:

Install a 24" pipe under the road, remove old utility pole and install a new one in a different location.

**2016-00871                    NH DEPT OF TRANSPORTATION**  
**KENSINGTON   Unnamed Stream**

COMPLETE NOTIFICATION:

Replace 30" CMP.

**PERMIT BY NOTIFICATION**

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**2015-02813                    FARRER TRUST, JOHN**  
**ALEXANDRIA   Newfound Lake**

Requested Action:

Repair retaining walls on the frontage, Newfound Lake, Alexandria.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN DISQUALIFIED:

Repair retaining walls on the frontage, Newfound Lake, Alexandria.

With Findings:

1. The applicant did not submit a response to the Request for More Information letter dated October 21, 2015, or within the extended time frame, therefore pursuant to Env-Wt 506.02, the Permit by Notification is disqualified.

**2016-00390                    KAHN, DAVID**  
**LYME   Unnamed Pond**

Requested Action:

Maintenance dredge 5,600 square feet of two existing ponds.

\*\*\*\*\*

PBN IS COMPLETE:

Maintenance dredge 5,600 square feet of two existing ponds.

With Conditions:

1. All work shall be in accordance with plans by Lobdell Associates Inc. dated 1/25/16 as revised 3/14/16 and received by DES on April 4, 2016.

With Findings:

1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a) (3) Maintenance dredging that meets the criteria in Env-Wt 303.04(k).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. Wetlands permit 2004-00237 was issued for the construction of the ponds.
4. Additional enhancement will be provided through the planting of shrubs along the flow channel between the two ponds, and the channel between the lower pond and the culvert under the driveway. The shrubs will aid in cooling the surface flow and provide wildlife cover and food.
5. No comments were submitted from the NH Natural Heritage Bureau, the NH Fish and Game Department, or the Conservation Commission.

**2016-00680 EASTMAN COMMUNITY ASSOC  
GRANTHAM Eastman Lake**

Requested Action:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

\*\*\*\*\*

PBN IS COMPLETE:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

**2016-00681 EASTMAN COMMUNITY ASSOCIATION  
GRANTHAM Eastman Lake**

Requested Action:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

\*\*\*\*\*

PBN IS COMPLETE:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

**2016-00684 EASTMAN COMMUNITY ASSOCIATION  
GRANTHAM Eastman Lake**

Requested Action:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

\*\*\*\*\*

PBN IS COMPLETE:

Replenishment of sand on an existing beach, provided no sand shall be placed below the high water line or full pond elevation and no more than 10 cubic yards of sand shall be used in accordance with plans dated February 2016.

**CSPA PERMIT**

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**2010-01489                      LOCHEPORT PROPERTIES LLC**  
**RYE   Sagamore Creek**

Requested Action:

Request permit name change to: Locheport Properties, LLC  
Impact 5,600 sq. ft. for the construction of 2 single family residences, a driveway and utilities.

\*\*\*\*\*

Conservation Commission/Staff Comments:

mail to: Edmund Mulcahy; 4134 Richmond Park Dr. East; Jacksonville, FL 32224

APPROVE NAME CHANGE:

Request permit name and address change to Locheport Properties, LLC; 126 Daniel St., Ste. 200; Portsmouth, NH 03801  
Impact 5,600 sq. ft. for the construction of 2 single family residences, a driveway and utilities.

With Conditions:

1. All work shall be in accordance with revised plans by Ambit Engineering dated December 14, 2015 and received by the Department of Environmental Services ("DES") on December 20, 2015.
2. This permit is contingent upon the approval of DES Alteration of Terrain and Wetlands Program.
3. No more than 2.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. The project as proposed will leave approximately 42,768 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 24,475 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

**2011-00601                      SARA MIRSKI REVOC LIVING TR 10.22.09**  
**ENFIELD   Crystal Lake**

Requested Action:

Request permit time extension.

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APPROVE TIME EXTENSION:

Impact 5,411 sq ft for the purpose of expanding a primary structure and constructing a new accessory structure.

With Conditions:

1. All work shall be in accordance with plans submitted by Paul Mirski and Associated Architects and received by the Department of Environmental Services ("DES") on March 25, 2011.
2. No more than 19.3% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. No impacts shall occur to natural ground covers within the waterfront buffer.
6. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
7. In order to remain compliant with RSA 483-B:9, V, (b), (2), at least 2,502 sq ft of the unaltered area between 50 ft and 150 ft of the reference line, as delineated on plans received by DES must remain in an unaltered state.
8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
9. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
10. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
11. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
12. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
13. Any fill used shall be clean sand, gravel, rock, or other suitable material.
14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
16. Silt fencing must be removed once the area is stabilized.
17. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

**2013-01908                      WILLIAM R WEBER & JUDITH V WEBER 2014 TRUST**  
**MOULTONBOROUGH   Lake Winnepesaukee**

Requested Action:

Impact 7,215 sq ft in order to construct a new single family residence on a vacant lot with driveway, patios and walkways, and install infiltration trenches and drip lines for stormwater management.

Amendment Description: Owner proposes to modify the footprint of the dwelling; relocate the driveway to west side of property; omit a walkway and patio within the waterfront buffer.

\*\*\*\*\*

APPROVE AMENDMENT:

Impact 7,215 sq ft in order to construct a new single family residence on a vacant lot with driveway, patios and walkways, and install infiltration trenches and drip lines for stormwater management.

AMENDMENT DESCRIPTION: Owner proposes to modify the footprint of the dwelling; relocate the driveway to west side of property; omit a walkway and patio within the waterfront buffer.

With Conditions:

1. All work shall be in accordance with revised plans by Ames Associates dated March 30, 2016 and received by the NH Department of Environmental Services (DES) on April 7, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 28.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,290 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2015-00137                      GAJ, EDWARD/PATRICIA**  
**OSSIPEE   Ossipee Lake**

Requested Action:

Impact 7,190 sq ft in order to demolish an existing nonconforming 3 bedroom house and rebuild a new more nearly conforming 3 bedroom house and an addition on a detached garage.

Amendment Description: Raze existing garage and rebuild a new garage within the same footprint. The result is an additional 641 sq. ft.

\*\*\*\*\*

APPROVE AMENDMENT:

Impact 7,831 sq. ft. in order to demolish an existing nonconforming 3 bedroom house and detached garage. Rebuild a new more

nearly conforming 3 bedroom house and a larger detached garage.

With Conditions:

1. All work shall be in accordance with revised plans by Dale McConkey dated March 24, 2016 and received by the NH Department of Environmental Services (DES) on March 28, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 26.63% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. At least 1,709 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2015-00918                      CASCADDEN, CRYSTAL/DEAN  
MEREDITH    Wicwas Lake**

Requested Action:

Impact 7,525 sq. ft. in order to remove a nonconforming residence and construct a new, larger residence in the same location, maintaining the existing setback from the shoreline. Install three walkways, modify the existing driveway footprint, install stormwater management, install a new septic tank in a conforming location, install woody shrubs and trees to offset removal of existing trees.

Amendment Description: Owner proposing an increase the dimensions of the deck from 8 feet to 10 feet from the primary structure.  
\*\*\*\*\*

APPROVE AMENDMENT:

Impact 7,525 sq. ft. in order to remove a nonconforming residence and construct a new, larger residence in the same location, maintaining the existing setback from the shoreline. Install three walkways, modify the existing driveway footprint, install stormwater management, install a new septic tank in a conforming location, install woody shrubs and trees to offset removal of existing trees.

Amendment Description: Owner proposing an increase the dimensions of the deck from 8 feet to 10 feet from the primary structure.

With Conditions:

1. All work shall be in accordance with revised plans by Ames Associates dated March 30, 2016 and received by the NH Department of Environmental Services (DES) on April 4, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 26.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 1,950 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in

order to comply with RSA 483-B:9, V, (b), (2).

6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2015-02117                      HATEM, DIANE/STEVEN**  
**GILFORD Lake Winnepesaukee**

Requested Action:

Impact 15,187 sq ft in order to remove existing house and realign access driveway, parking areas and walkways. Construct a new house with a garage and septic system.

Amendment Description: Owner proposes a retaining wall in order to control stormwater runoff.

\*\*\*\*\*

APPROVE AMENDMENT:

Impact 15,187 sq ft in order to remove existing house and realign access driveway, parking areas and walkways. Construct a new house with a garage and septic system. Project includes the construction of a retaining wall partially within the waterfront buffer.

With Conditions:

1. All work shall be in accordance with revised plans by WM Evans Engineering, LLC dated August 5, 2015 and received by the NH Department of Environmental Services (DES) on March 18, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 27.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00264                      COBURN, BLAIR/JANICE**  
**BELMONT   Lake Winnepesaukee**

Requested Action:

Impact 1,718 sq. ft. to remove decks and walkway, and add a 600 sq. ft. garage with a 425 sq. ft. driveway extension.

\*\*\*\*\*

APPROVE PERMIT:

Impact 1,718 sq. ft. to remove decks and walkway, and add a 600 sq. ft. garage with a 425 sq. ft. driveway extension.

With Conditions:

- 1. All work shall be in accordance with plans by DMC Surveyors dated December 2, 2015 as revised on March 17, 2016 and received by the NH Department of Environmental Services (DES) on April 1, 2016.
- 2. No more than 21% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 744 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00313                      DAVENPORT, PETER**  
**HENNIKER   Long Pond**

Requested Action:

Impact 1,020 sq. ft. in order to construct a garage and reduce a patio within the waterfront buffer to bring into conformity.

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APPROVE PERMIT:

Impact 1,020 sq. ft. in order to construct a garage and reduce a patio within the waterfront buffer to bring into conformity.

With Conditions:

1. All work shall be in accordance with revised plans by McCourt Engineering Associates dated March 22, 2016 and received by the NH Department of Environmental Services (DES) on March 24, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 21% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 1,175 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00412                      ZANI, ALAN/JANET**  
**GILMANTON    Loon Pond**

Requested Action:

Impact 2,070 sq. ft. to replace the failing foundation under the existing house, resulting in no expansion of the impervious area on the lot.

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APPROVE PERMIT:

Impact 2,070 sq. ft. to replace the failing foundation under the existing house, resulting in no expansion of the impervious area on the lot.

With Conditions:

1. All work shall be in accordance with plans by Matthew E. Moore, PE, dated March 21, 2016 and received by the NH Department of Environmental Services (DES) on March 24, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9,V(a)(2)(D)(iv).
3. No more than 23% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 210 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or

contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

9. Any fill used shall be clean sand, gravel, rock or other suitable material.

10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00526                      GEOGHEGAN FAMILY LIMITED PARTNERSHIP  
WOLFEBORO   Wentworth Lake**

Requested Action:

Impact 2,917 sq. ft. in order to install a new individual sewage disposal system, well, and water lines.

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APPROVE PERMIT:

Impact 2,917 sq. ft. in order to install a new individual sewage disposal system, well, and water lines.

With Conditions:

1. All work shall be in accordance with plans by White Mountain Survey and Engineering, Inc. dated February 29, 2016 and received by the NH Department of Environmental Services (DES) on March 10, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,682 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00570                      SCHEMPF, JOHN/KARIN  
BARRINGTON   Ayer's Pond**

Requested Action:

Impact 2,500 sq. ft. in order to redevelop an existing lakefront parcel that previously had a cottage and is being replaced with a new cottage of similar size.

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APPROVE PERMIT:

Impact 2,500 sq. ft. in order to redevelop an existing lakefront parcel that previously had a cottage and is being replaced with a new cottage of similar size.

With Conditions:

1. All work shall be in accordance with plans by Brown Engineering and Surveying LLC dated March 2, 2016 and received by the NH Department of Environmental Services (DES) on March 7, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2016-00572                      RUST, RANDALL  
SALEM    Arlington Pond

Requested Action:

Impact 12,750 sq. ft. in order to replace existing home with a new home, septic system and well.

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APPROVE PERMIT:

Impact 12,750 sq. ft. in order to replace existing home with a new home, septic system and well.

With Conditions:

1. All work shall be in accordance with plans by Edward N. Herbert Assoc., Inc. dated February 2016 and received by the NH Department of Environmental Services (DES) on March 7, 2016 .
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,156 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00576                      STOWELL, DOROTHY**  
**MILTON   Northeast Pond**

Requested Action:

Impact 9,730 sq. ft. in order to raze the two cottages and build new frost wall foundations and two new house on the same foot prints as the original cottages. The project also includes installing a new state approved septic system.

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APPROVE PERMIT:

Impact 9,730 sq. ft. in order to raze the two cottages and build new frost wall foundations and two new house on the same foot prints as the original cottages. The project also includes installing a new state approved septic system.

With Conditions:

1. All work shall be in accordance with plans by Norway Plains Associates, Inc. dated March 2016 and received by the NH Department of Environmental Services (DES) on March 7, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 5,575 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any

Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.  
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00578                      FRANCOISE DION REV TRUST**  
**MOULTONBOROUGH   Lake Winnepesaukee**

Requested Action:

Impact 23,150 sq. ft. in order to remove an existing non-conforming 3 bedroom house and replace with conforming 5 bedroom house with state approved septic system, and a drip edge infiltration trench around home.

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APPROVE PERMIT:

Impact 23,150 sq. ft. in order to remove an existing non-conforming 3 bedroom house and replace with conforming 5 bedroom house with state approved septic system, and a drip edge infiltration trench around home.

With Conditions:

1. All work shall be in accordance with plans by William J. McNair dated February 15, 2016 and received by the NH Department of Environmental Services (DES) on March 7, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,180 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00608                      BARTLETT, KAREN**  
**MOULTONBOROUGH   Lake Winnepesaukee**

Requested Action:

Impact 5,730 sq. ft. in order to reconfigure existing traveled path to provide access to proposed barn; construct stone walk, stairs and patio; install stone drip edge trenches; install a combination septic/pump tank and sewer pump line to existing effluent disposal area.

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APPROVE PERMIT:

Impact 5,730 sq. ft. in order to reconfigure existing traveled path to provide access to proposed barn; construct stone walk, stairs and patio; install stone drip edge trenches; install a combination septic/pump tank and sewer pump line to existing effluent disposal area.

With Conditions:

1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated March 3, 2016 and received by the NH Department of Environmental Services (DES) on March 10, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 4,110 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00611                      PROVOST, RICHARD  
THORNTON Mad River**

Requested Action:

Impact 4,500 sq. ft. in order to construct a 3 bedroom house with a walkout basement, deck, driveway, and onsite well and septic system. Project includes the removal of 16 mature trees within the waterfront buffer.

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APPROVE PERMIT:

Impact 4,500 sq. ft. in order to construct a 3 bedroom house with a walkout basement, deck, driveway, and onsite well and septic system. Project includes the removal of 16 mature trees within the waterfront buffer.

With Conditions:

1. All work shall be in accordance with plans by Duffield Engineering dated February 18, 2016 and received by the NH Department of Environmental Services (DES) on March 10, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling

point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

4. No more than 10% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 6,010 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

**2016-00615 PHAIR SR, DAVID/HELEN  
MEREDITH Lake Winnepesaukee**

Requested Action:

Impact 5,315 sq. ft. to replace the existing house and driveway, and implement stormwater management and provide additional landscaping.

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APPROVE PERMIT:

Impact 5,315 sq. ft. to replace the existing house and driveway, and implement stormwater management and provide additional landscaping.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated February 18, 2016 and received by the NH Department of Environmental Services (DES) on March 10, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9,V(a)(2)(D)(iv).
3. No more than 28% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00633                      SUN LAKE VILLAGE LLC**  
**BELMONT   Winnisquam Lake**

Requested Action:

Impact 21,500 sq. ft. to construct a new residence on a vacant lot, supported by community water and municipal sewer.

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APPROVE PERMIT:

Impact 21,500 sq. ft. to construct a new residence on a vacant lot, supported by community water and municipal sewer.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith and Associates, Inc. dated March 4, 2016 and received by the NH Department of Environmental Services (DES) on March 14, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
3. No more than 26% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

**2016-00638                      KING, KEVIN**  
**RYE   Atlantic Ocean**

Requested Action:

Impact 6,000 sq. ft. in order to add an add to the Northeast and Southeast of the existing house; new attached garage to the West of the house; expansion of the existing deck to the East; new patio and inground pool to the East of the house; new premium septic system to be installed; three new infiltration trenches will be installed for runoff; existing overhead utility lines are to be set underground.

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APPROVE PERMIT:

Impact 6,000 sq. ft. in order to add an add to the Northeast and Southeast of the existing house; new attached garage to the West of the house; expansion of the existing deck to the East; new patio and inground pool to the East of the house; new premium septic

system to be installed; three new infiltration trenches will be installed for runoff; existing overhead utility lines are to be set underground.

With Conditions:

1. All work shall be in accordance with plans by Ross Engineering dated March 14, 2016 and received by the NH Department of Environmental Services (DES) on March 14, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-00644 BELAIR, STEVEN**  
**MANCHESTER Merrimack River**

Requested Action:

Impact 3,000 sq ft in order to construct a 3 bedroom dwelling, deck, garage, and driveway.

\*\*\*\*\*

APPROVE PERMIT:

Impact 3,000 sq ft in order to construct a 3 bedroom dwelling, deck, garage, and driveway.

With Conditions:

1. All work shall be in accordance with survey plans by Joseph M. Wichert dated May 3, 2014, revised by Steven Belair and received by the NH Department of Environmental Services (DES) on March 14, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 26% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**UTILITY NOTIFICATION**

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**2016-00883                      KEENE, CITY OF**  
**KEENE   Unnamed Wetland**

**COMPLETE NOTIFICATION:**

Install a cured-in-place liner inside existing 3,250 ft of 12" vitrified clay sewer main.

**2016-00892                      EVERSOURCE**  
**LANCASTER   Unnamed Wetland**

**Conservation Commission/Staff Comments:**

See file 2016-0005 for fee amount.

